000C-PATENTS

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PTO/SB/21 (01-08)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/226,623 Filing Date TRANSMITTAL 21 Decamber 1998 First Named Inventor FORM Christiane N. Duarte Art Unit 3622 Examiner Name G. Issing (to be used for all correspondence after initial filing) Attorney Docket Number 72693 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Identify Terminal Disclaimer below): **Extension of Time Request** Request for Refund Express Abandonment Request: CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) The USPTO has authorization to charge and credit any fees to deposit account no. 14-0590. Reply to Missing Parts/ Incomplete Application Reply to Missing Parts Copies of exhibits A-K under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Naval Undersea Warfare Center, Division Newport Signature Printed name M. Kasischke Date Reg. No. 36562 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature James M. Kasischke Date Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Attorney Docket No. 78693

18 March 2008

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: CHRISTIANE N. DUARTE

Group Art Unit: 3622 Examiner: G. Issing

Serial No. 09/226,623 Filed: 21 December 1998

Customer No. 23523

For: DISPERSE, AGGREGATE AND DISPERSE (DAD) CONTROL STRATEGY FOR

MULTIPLE AUTONOMOUS SYSTEM TO OPTIMIZE RANDOM SEARCH

#### PETITION PURSUANT TO 37 CFR § 1.182

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

Sir:

Due to an extraordinary situation, Applicant is petitioning the Director for refund of \$200.00 to our deposit account 14-0590.

On 26 July 2000 Applicant received a Notice of Allowance (Exhibit A) which was due for payment on 26 October 2000. On 25 October 2000, a secrecy order was requested (Exhibit B). A Base Issue Fee payment was submitted on 26 October 2000 to avoid abandonment. A secrecy order was granted on 17 November 2000 (Exhibit C).

In early December 2000, Applicant's office received the monthly deposit account statement for November 2000 (Exhibit D). The statement showed that the base issue fee of \$1270.00 was debited from Applicant's deposit account 14-0590. A Notice of Allowability (form D10) was issued on 5 October 2001 (Exhibit E).

The case remained under secrecy order until rescinded on 15
June 2006 (Exhibit F). A second Notice of Allowance (Exhibit G)

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was mailed to Applicant's office for the amount of \$1440.00 on 18 October 2007. On 3 January 2008, Applicant called the USPTO Office of Publication concerning this second notice of allowance. Applicant's office was told that the second notice of allowance was sent because the Office of Publication didn't have any record of the first notice of allowance. The Office of Publication did have a record showing that the first base issue fee was paid for \$1270.00. Because of the due date on the Notice of Allowance (January 18, 2008) Applicant was instructed to pay the difference (\$200.00) in price from the 2000 base issue fee (\$1240.00) to 2008 base issue fee (\$1440.00) to avoid abandonment of the case. (See email dated 3 January 2008 by Diane Terry (Exhibit H).) Applicant was promised that someone from Office of Publication would resolve the matter.

On 29 February 2008, Applicant's office printed out its

January 2008 deposit account statement (Exhibit I). Deposit

account 14-0590 was debited \$1440.00 as base issue fee for serial

no. 09/226,623. On the same date, the Applicant's legal

assistant contacted Diane Terry in the Office of Publication (see

email dated 29 February 2008 (Exhibit J)) explaining what had

transpired regarding the funds for serial no. 09/226,623. In a

telephone conversation to Applicant's legal assistant, Ms. Terry

stated that a refund was given. However, the March statement for

deposit account 14-0590 (Exhibit K) shows a credit for \$1440.00

which was debited in January 2008, but also a credit for \$1240.00

in November 2000 and then a debit in the amount of \$1440.00. The

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USPTO charged this Applicant's office \$1240 in November 2000 and then \$200 in January 2008 for this base issue fee.

Applicant respectfully requests credit for \$200. It is suggested that the Base Issue Fee was paid in full in November 2000. Because all examination of the subject application was complete and the fee was withdrawn from Applicant's deposit account, the Applicant should have no additional liability for issue fees. Applicant is now requesting credit of \$200.00 for the difference between the 2008 base issue fee and the 2000 base issue fee. Applicant suggests that this is a common set of circumstances in applications under secrecy order, and this ruling could have an impact on other such applications.

In view of the facts presented above Applicant respectfully petitions the Director under 37 CFR 1.182. As identified in the statement of facts above, copies of exhibits A-K are attached. Attorney for Applicant, below authorizes the USPTO to credit the Fee of \$200.00 and others fees to deposit account no. 14-0590.

The Director is invited to phone James M. Kasischke, attorney for Applicant, 401-832-3653, if in the Director's opinion such phone call would serve to expedite the issuance of subject patent.

Respectfully submitted, CHRISTIANE N. DUARTE

18 March 2008

JAMES M. KASISCHKE Attorney of Record Reg. No. 36562

(Depositor's nam

(Signature)

Complete and mali this form, together with

ble fees, to:

Box ISSUE FEE
Assistant Commissioner for a
Washington, D.C. 20231

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MAR 1 8 2008

MAILING INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE. Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Issue Fee Receipt, the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1. by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

PM82/0726

OFFICE OF COUNSEL BLDG 112T NAVAL UNDERSEA WARFARE CENTER DIVISION NEWPORT 1176 HOWELL STREET NEWPORT RI 02841-1708 Note: The certificate of mailing below can only be used for domestic mailings of the Issue Fee Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing.

#### **Certificate of Mailing**

I hereby certify that this issue Fee Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above on the date indicated below.

MICHAEL J. MCGOWAN

				•	10-26	-00	(Date)
A	PPLICATION NO.	FILING DATE	TOTAL C	LAMS	EXAMINER AND GR	OUP ART UNIT	DATE MAILED
	09/226,623	12/21/98	019	HERNANDE	z, o	3661	07/26/00
First Nam Applicant			35	USC 154(b)	term ext.	= 0 Days	<u>.                                    </u>

TITLE OF
INVENTIONDISPERSE, AGGREGATE AND DISPERSE (DAD) CONTROL STRATEGY FOR MULTIPLE
AUTONOMOUS SYSTEMS TO OPTIMIZE RANDOM SEARCH

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE	
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3. ASSIGNEE NAME AND RESIDENCE PLEASE NOTE: Unless an assigned	e is identified below, no assig	nee data will appe	er on the patent.	ta. The following fees are of Patents and Tradema		ck payable to Commissioner	
inclusion of assignee data is only at the PTO or is being submitted unde filing an assignment.	r separate cover. Completion	of this form is NO	T a substitue for	Ssue Fee Advance Order • # o	f Copies	· · · · · · · · · · · · · · · · · · ·	
(A) NAME OF ASSIGNEE THE	UNITED STATES (	OF AMERICA	· -	4b. The following fees or deficiency in these fees should be charged to:			
(B) RESIDENCE: (CITY & STATE C AS REPRESENTED BY		THE NAVY		DEPOSIT ACCOUNT NUMBER 14-0590 (ENCLOSE AN EXTRA COPY OF THIS FORM)			
Please check the appropriate assign  individual corporation or	<del>-</del> -	(will not be printed ☑ government	on the patent)	IX tssue Fee IX Advance Order - # o	•		
THE COMMISSIONER OF PATENTS A	ND TRADEMARKS IS reque	sted to apply the Is	sue Fee to the appl	ication identified above.			
MICHAEL J. MCGOWAN	Marken	(Date	-26-00				
NOTE: The Issue Fee will not be accept or agent; or the assignee or other party Trademark Office.							
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MAR 1 8 2008

25 October 2000

MEMORANDUM FOR PATENT COUNSEL, NAVSEA

Subj: REQUEST FOR SECRECY ORDER

1. As a result of a security review, it is requested that a secrecy order be placed on the following patent application:

U.S. PATENT APPLICATION SERIAL NO.: 09/226,623

STATUTORY INVENTION REGISTRATION: () YES (X) NO

FILING DATE: 21 December 1998

FULL NAME OF FIRST-NAMED INVENTOR: CHRISTIANE N. DUARTE

JOINT INVENTORS: () YES (X) NO

TITLE (UNCLASSIFIED VERSION): DISPERSE, AGGREGATE AND DISPERSE (DAD)

CONTROL STRATEGY FOR MULTIPLE

**AUTONOMOUS SYSTEMS TO OPTIMIZE RANDOM** 

**SEARCH** 

PROSECUTED BY: (X) GOVT () CONTRACTOR () UNKNOWN PARTY

NAVY CASE NO. 78693 () NOT APPLICABLE

CLASSIFICATION LEVEL: () CONFIDENTIAL, () SECRET, (X) NOT APPLICABLE

IF NOT CLASSIFIED REASON FOR REQUESTING SECRECY ORDER:

PUBLIC RELEASE APPROVAL WAS DENIED AT NUWC DIVISION, NEWPORT AS BEING DETRIMENTAL TO NATIONAL SECURITY.

/s/ MICHAEL J. McGOWAN, Patent Counsel, NUWC Division, Newport

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NC 78693

United States department of commerce Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 2023 1

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Including: Permit for Disclosing Subject Matter for Legitimate Business Purposes; Permit for Foreign Filing in Certain Countries

For Unclassified Patent Application with a DoD Property Interest

The above-identified patent application discloses subject matter the unauthorized publication or disclosure of which would, in the opinion of the sponsoring defense agency be detrimental to the national security.

ALL PRINCIPALS1 IN THIS APPLICATION ARE ORDERED TO KEEP THE SUBJECT MATTER THEREOF IN SECRECY UNDER 35 U.S.C. §181.

The subject matter of this application may not be published or disclosed to any person except as specifically authorized herein or subsequently authorized by written modification of this Secrecy Order granted by the Commissioner of Patents & Trademarks (see 37 CFR §5.5).

Unauthorized publication or disclosure of the subject matter of this patent application may result in abandonment of the patent application (35 U.S.C. §182) and additionally subject the person publishing or disclosing the subject matter to the penalties of 35 U.S.C. §186.

<sup>1 &</sup>quot;Principals" include all patent applicants, their heirs, assignees, licensees and their attorneys and agents

GREZZU

General Provisions

Any other patent application already or hereafter filed in the U.S. or any foreign country which contains any significant part of the subject matter of the above-identified patent application also falls within the scope of this Order. If such other patent application is not currently under a Secrecy Order imposed by the U.S. Patent and Trademark Office, it and the common subject matter must immediately be disclosed to the Commissioner of Patents & Trademarks, Washington, D.C. 20231, Attention: Licensing & Review.

This Secrecy Order was recommended to the Patent & Trademark Office by the following defense agency:

( ) ARMY

(X) NAVY

( ) AIR FORCE

Questions pertaining to the basis for imposing this Secrecy Order should be directed to the sponsoring defense agency. A contact for each defense agency is attached.

This Order should not be construed in any way to mean that the U.S. Government has adopted or contemplates adoption of the invention disclosed in this application and it is not any indication of the value of such invention.

### Safeguarding Providens

This application is unclassified, and thus not subject to the provisions of Executive Order 12356, entitled "National Security Information," Executive Order 10865, entitled "Safeguarding of Classified Information." However, Within Industry" or the "Industrial Security Manual for Safeguarding Classified Information." However, since disclosure of the subject matter would be detrimental to the national security, it must be safeguarded under conditions that will provide adequate protection and prevent access by unauthorized persons. When copies of the subject matter are no longer needed, they should be destroyed by any method that will prevent disclosure of the contents or reconstruction of the document. While this Order remains in effect, all communications with the Patent & Trademark Office pertaining to this application must be addressed to the Commissioner of Patents & Trademarks, Wahsington, D.C. 20231, Attention: Licensing & Review. Other questions pertaining to the security safeguarding of this application should be directed to the sponsoring defense agency.

## Permit for Disclosing Subject Matter for Legitimate Business Purposes

The principals may disclose, for legitimate business purposes, the subject matter of this patent application to a U.S. citizen or to a person who is both admitted lawfully into the United States for permanent residence and is located in the United States provided the U.S. citizen or person is furnished with a copy of this Secrecy Order and is informed that this Secrecy Order is applicable to the subject matter disclosed. The term "legitimate business purposes" is to be interpreted consistent with 32 CFR Part 250. Legitimate business purposes include selling or producing products for the commercial domestic marketplace, or for the commercial foreign marketplace providing that any required export license is obtained. Legitimate business purposes also include selling or otherwise disclosing technical data to foreign contractors or foreign governments after receiving the required export license or approval by the U.S. Government.

The principals shall notify the Commissioner of Patents and Trademarks if a validated license is obtained from the Office of Export Administration, U.S. Department of Commerce, or a license is obtained from the Director, Office of Defense Trade Controls, U.S. Department of State, under regulations governing the export of technical data (15 CFR §379 of the Export Administration Regulations or 22 CFR §125 of the International Traffic in Arms Regulations).

Permit for Foreign Filing in Certain Countries

The principals are permitted, subject to the conditions stated hereinafter, to file and prosecute a corresponding application for patent in each of the following countries: Australia, Belgium, Canada, Denmark, France, Federal Republic of Germany, Greece, Italy, Japan, Korea, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Turkey and the United Kingdom.

The papers for each foreign application and its prosecution shall be transmitted to the sponsoring agency, identified herein, for forwarding through diplomatic channels for filing in the foreign country either directly by the principals or through the principals' foreign patent attorney or agent if authorized by the foreign government. Correspondence exclusively relating to payments of taxes and fees need not be sent through the sponsoring agency and diplomatic channels provided that such correspondence contains no information pertaining to the subject matter of the above-identified application.

International reciprocal agreements providing for the filing of patent applications under a Secrecy Order in the above-identified countries require the principals to furnish to the sponsoring agency identified herein (in addition to the papers to be filed in the foreign patent office) a copy of the specification (including any drawings annexed thereto, any resume and the claims included in the patent application) filed in the patent office of the foreign country. This copy will be furnished to the appropriate defense agency of the foreign government for information only and without prejudice to any rights of the principals. The filing date and serial number of the patent application should also be furnished to the sponsoring agency.

The principals shall request the foreign patent office to place in secrecy the foreign patent applications corresponding to the above-identified application and shall furnish a copy of this Secrecy Order and permit with the first papers to be filed in the foreign patent office.

The use of this permit to file in a foreign country shall constitute a waiver, unless otherwise required by international agreements, of any claim to compensation for loss or damage due solely to the imposition of secrecy or similar treatment of the invention. Belgium, France, the Federal Republic of Germany, the Netherlands, Norway. Turkey and the United Kingdom normally require a separate document confirming such a waiver.

In the case of Japan, the applicant shall ensure in its contract with its patent attorney that the patent attorney shall submit to the Japanese Patent Office a certified copy of this Secrecy Order and Permit. The submission of this permit to the Japanese Patent Office is considered notification to the Government of Japan of the Secrecy Order status of the above-mentioned application and a corresponding Japanese application will be considered an Agreement Application referred to in paragraph 3(a) of the Protocol to the 1956 United States-Japan Agreement.

John F. Terapane

Director, Special Laws Administration

U. S. Patent & Trademark Office

## **DEFENSE AGENCY CONTACT LIST**

ARMY:

ALLEN KLEIN

US ARMY PATENT, COPYRIGHTS & TRADEMARK DIVISION

OFFICE OF THE JUDGE ADVOCATE GENERAL

901 NORTH STUART ST.

ARLINGTON, VA 22203-1837

(703) 696-8113

NAVY:

MS INA GRIFFIN

OFFICE OF THE CHIEF OF NAVAL RESEARCH

INTELLECTUAL PROPERTY LAW DIVISION

ATTN: (OOCC12)

**800 NORTH QUINCY STREET** 

ARLINGTON, VA 22217-5000

(703) 696-4821

AIR FORCE:

TOM KUNDERT

AFMC LO/JAZ

2240 B STREET, ROOM 100

WRIGHT-PATTERSON AFB, OH 45433-7109

(937) 255-2838

DTRA

(Defense Threat

Reduction Agency)

D.O.E. (Department of Energy) PETER SULLIVAN

400 ARMY NAVY DRIVE

SUITE 300

ARLINGTON, VA 22202

(703) 604-5215

U.S. DEPARTMENT OF ENERGY

OFFICE OF THE ASSISTANT GENERAL.

COUNSEL FOR PATENTS (GS-42)

1000 INDEPENDENCE AVENUE, SW

WASHINGTON, DC 20585

Name:

11/06 57

11/06 66

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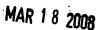
09685146 77375

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#### **Deposit Account Statement**

Requested Statement Month: November 2000

Deposit Account Number: 140590

NAVAL UNDERSEA WARFARE CENTER DIVISION, NEWPOF

Attention: PATENT COUNSEL

Street Address 1: 1176 HOWELL STREET, BLD 11

Street Address 2:

City: NEW PORT

State: Ri

Zip: 02841-1708
Country: UNITED STATES

ATTORNEY FEE DATE SEQ REF TXT **POSTING** BAL **DOCKET AMT** CODE **NBR** 101 \$710.00 \$41,269.00 09678881 79942 11/01 35 11/01 36 09678881 79942 103 \$72.00 \$41,197.00 \$40,487.00 09678879 80101 101 \$710.00 11/01 38 11/01 39 09678878 9303 101 \$710.00 \$39,777.00 101 \$710.00 \$39,067.00 11/01 40 09678877 79920 \$38,357.00 11/02 36 09684080 78986 101 \$710.00 101 \$37,647.00 \$710.00 11/02 45 09684082 79509 101 \$710.00 \$36,937.00 11/02 65 09684083 76307 11/02 29 80009 101 \$710.00 \$36,227.00 09686777 **※**11/03 78 142 \$1,240.00 \$34,987.00 09226623 78693 \$34,957.00 **※**11/03 79 09226623 78693 561 \$30.00 581 \$40.00 \$34,917.00 11/03 165 09648530 78494 11/03 166 09651124 79254 581 \$40.00 \$34,877.00 581 \$40.00 \$34,837.00 11/03 167 09632002 79284 581 \$40.00 \$34,797.00 11/03 168 09652304 78495 101 \$710.00 \$34,087.00 11/06 1 09685151 77341 101 \$710.00 \$33,377.00 11/06 2 09685150 79136 \$710.00 \$32,667.00 11/06 3 09685149 79528 101 101 \$710.00 \$31,957.00 11/06 7 09685148 78651 09685147 80027 101 \$710.00 \$31,247.00 11/06 8 \$30,537.00 11/06 50 09685153 77342 101 \$710.00

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	11/06	94	09638531	79327	581	\$40.00	\$28,247.00		
	11/06	95	09652303	78498	581	\$40.00	\$28,207.00		
	11/06	96	09638797	79326	581	\$40.00	\$28,167.00		
	11/06	97	09632003	78421	581	\$40.00	\$28,127.00		
	11/06	98	09652305	78499	581	\$40.00	\$28,087.00		
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	11/13	31	09378120	79039	142	\$1,240.00	\$26,807.00		
	11/13	32	09378120	79039	<b>561</b> ,	\$30.00	\$26,777.00		•
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 START
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 \$41,979.00
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FIRST NAMED INVENTOR

MAR 1 8 2008

**2**013/020

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APPLICATION NO.

UNITED STATES PARTY AND TRADEMARK OFFICE

FILING DATE

UNDER SECR DIRECTOR OF COMMERCE FOR INTELLECTUAL PROPERTY AND THE UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, DC 20231 VWW.uspfo.gov

ATTORNEY DOCKET NO.

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This application is now in	n a condition for all	owance, and the (	prosecutio	on is closed.	•		
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MAR 1 8 2008

DATE MAILED: 06/15/2006



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/226,623 12/21/1998		CHRISTIANE N. DUARTE	78693	9817	
	90 06/15/2006		EXAM	INER	
	OUNSEL BLDG 112 ERSEA WARFARE CEI		ISSING, GR	EGORY C	
DIVISION NEV	WPORT		ART UNIT	PAPER NUMBER	
1176 HOWELL NEWPORT, R			3662	, , , , , , , , , , , , , , , , , , , ,	

## RESCINDING OF SECRECY ORDER (35 U.S.C. 181-188)

The Secrecy Order, dated, prohibiting disclosure of publication of the subject matter of the above-identified application under 35 U.S.C. 181-188 is herby rescinded. Normal prosecution is continued and any suspension thereof because of the secrecy order has been removed. This rescinding order does not affect the provisions of any classified government contract or existing laws relating to espionage and national security.

Note that this decision does not affect the removal of any national security markings. Applicant is required to obtain authorization to remove any such markings or pursue a new security order.

for

Donald T. Hajec

Director, Technology Center 3600

(703) 306-4180

JUN 2 6 2006

000C-PATENTS

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Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE had

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Commissioner for Patents

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 7590 10/18/2007 Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. OFFICE OF COUNSEL BLDG 112T NAVAL UNDERSEA WARFARE CENTER DIVISION NEWPORT 1176 HOWELL STREET (Depositor's name) James M. Kasischke **NEWPORT, RI 028411708** (Signature) (Date APPLICATION NO. FILING DATE FIRST NAMED INVENTOR CONFIRMATION NO. ATTORNEY DOCKET NO. 09/226.623 12/21/1998 CHRISTIANE N. DUARTE 78693 9817 TITLE OF INVENTION: DISPERSE, AGGREGATE AND DISPERSE (DAD) CONTROL STRATEGY FOR MULTIPLE AUTONOMOUS SYSTEMS TO **OPTIMIZE RANDOM SEARCH** APPLN. TYPE SMALL ENTITY PUBLICATION FEE DUE PREV. PAID ISSUE FEE ISSUE FEE DUE TOTAL FEE(S) DUE **DATE DUE** S1240- 41 7 00 NO 51440 200.00 01/18/2008 nonprovisional \$1440 \$0 The \$200 is being paid to avoid abandon-EXAMINER ART UNIT CLASS-SUBCLASS Applicant is soliciting an appeal of ment. ISSING, GREGORY C 3662 701-023000 this additional Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list 1 James M. Kasischke (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. 2 Michael P. Stanley (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. Jean-Paul A. Nasser 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) The United States of America as represented by the Secretary of the Navy Please check the appropriate assignce category or categories (will not be printed on the patent): 🔲 Individual 🚨 Corporation or other private group entity 🗷 Government

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4d. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

4d. Deposit Account Number (enclose an extra copy of this form).

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5d. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

4d. Deposit Account Number (enclose an extra copy of this form).

5d. Applicant claims SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature Famo M Kannah

Date 3 Jan 2008

Typed or printed name/James M. Kasischke

Registration No. 36562

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND PEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Campbell Annette M NPRI

MAR 1 8 2008

From:

Terry, Diane [Diane.Terry@USPTO.GOV] Thursday, January 03, 2008 2:18 PM

Sent: To:

campbellam@npt.nuwc.navy.mil

Subject:

09/226623

Annett, On December 19,2007 my senior employee e-mailed Brain Hanlon about this application because we did not know the answer to your question. Brain works in our Legal department and has not responded. He will be out for 2 more weeks. Our suggestion to you is to pay the difference of the issue fee to prevent it from going abandoned. You may request a refund. It all depends on what the response is. I will get back with you as soon as Brian responds.

Diane Terry

Quality Control Specialist, ODM

703-308-9250 ext 150

MAR 1 8 2008





#### **Deposit Account Statement**

Requested Statement Month: January 2008

Deposit Account Number: 140590

Name: NAVAL UNDERSEA WARFARE CENTER DIVISION, NEWPOF

Attention: PATENT COUNSEL

Street Address 1: 1176 HOWELL STREET, BLD 11

Street Address 2:

City: NEW PORT

State: RI

Zip: 02841-1708
Country: UNITED STATES

	DATE SE		POSTING REF TXT	ATTORNEY DOCKET NBR	FEE CODE	AMT	BAL
	01/02 68	3	10409710	82643	1453	\$1,540.00	\$32,843.99
•	01/03 3		11645268	84291	1255	\$2,230.00	\$30,613.99
	01/04 13	3	11040296	84167	1801	\$810.00	\$29,803.99
*	01/04 41	1	09226623	78693	1501	\$1,440.00	\$28,363.99
•	01/07 39	9	12006717	99031	1011	\$310.00	\$28,053.99
	01/07 41	1	12006717	99031	1311	\$210.00	\$27,843.99
	01/07 40	0	12006717	99031	1111	\$510.00	\$27,333.99
	01/07 25	58	11240778	85026	1501	\$1,440.00	\$25,893.99
	01/07 25	59	11240778	85026	8001	\$21.00	\$25,872.99
	01/14 5		10779589	80168	1402	\$510.00	\$25,362.99
	01/28 2		REPLENISHMENT		9204	-\$100,000.00	\$125,362.99
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	01/28 18	<b>32</b>	11116170	84163	8001	\$18.00	\$123,904.99
	01/28 22	21	11217838	83044	1501	\$1,440.00	\$122,464.99
	01/28 22	22	11217838	83044	8001	\$18.00	\$122,446.99
	01/29 80	02	6728431	78333	1551	\$930.00	\$121,516.99
	01/29 80	03	6728431	78333	1554	\$130.00	\$121,386.99
	01/29 88	88	6046705	78772	1552	\$2,360.00	\$119,026.99
	01/29 88	89	6046705	78772	1555	\$130.00	\$118,896.99
	01/29 95	<b>52</b> .	6706207	82601	1551 .	\$930.00	\$117,966.99
	01/29 95	53	6706207	82601	1554	\$130.00	\$117,836.99
	01/29 10	041	6711096	82850	1551	\$930.00	\$116,906.99
	01/29 10	042	6711096	82850	1554	\$130.00	\$116,776.99
	01/29 11	117	6697302	82851	1551	\$930.00	\$115,846.99
	01/29 11	118	6697302	82851	1554	\$130.00	\$115,716.99
	01/29 12	295	6704247	82876	1551	\$930.00	\$114,786.99

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	01/29	2049	6737185	82736	1551	\$930.00	\$111,606.99
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=-	01/30	12315	12022415	96813	1311	\$210.00	\$109,296.99
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	01/31		12022506	84127	1311 <sup>-</sup>	\$210.00	\$108,266.99
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	01/31		5996630		1558	\$1,640.00	\$103,236.99
	01/31		6665276		1551	\$930.00	\$102,306.99
	01/31		6665276		1558	\$1,640.00	\$100,666.99
	01/31	212	6665631		1551	\$930.00	\$99,736.99
	01/31	213	6665631		1558	\$1,640.00	\$98,096.99
	01/31		6659640		1551	\$930.00	\$97,166.99
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	01/31		6661741		1551	\$930.00	\$94,596.99
	01/31		6661741		1558	\$1,640.00	\$92,956.99
	01/31	218	6661739		1551	\$930.00	\$92,026.99
	01/31		6661739		1558	\$1,640.00	\$90,386.99
	01/31		5476552		1553	\$3,910.00	\$86,476.99
	01/31	223	5476552		1558	\$1,640.00	\$84,836.99
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			\$34,383.99	\$49,547.00	\$100,000.00	\$84,836.99	

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**2**019/020

MAR 1 8 2008

### Campbell Annette M NPRI

From:

Campbell Annette M NPRI

Sent:

Friday, February 29, 2008 10:37 AM

To:

'Diane.Terry@uspto.gov' Kasischke James M NPRI

Cc: Subject:

Refund on 09/226,623

Importance:

High

Attachments:

statements 2000 and 2008.pdf



statements 2000 and 2008.pdf (...

Good Morning Diane,

This is Annette Campbell from the Naval Undersea Warfare Center in Newport, RI. I'm doing a follow up on our last communication of 3 January 2008. Our office had received a second Notice of Allowance that had to be paid by 1/18/08 or the case would go abandoned. At the time there was a dispute regarding the payment for back in November 2000 our office had paid the first Notice of Allowance in full. At the time of our last communication you were waiting to hear from Brian Hanlon on how to handle this discrepancy. Our office had authorized to pay the difference from the year 2000 amount of \$1270.00 to the year 2008 amount of \$1470.00. Which was \$200.00. When I was comparing my expenditures against the USPTO monthly statement I noticed that the total amount of \$1440.00 was taken from my deposit account.

This was brought to the Senior Attorney attention here in the office. He has done some research and found some information that this is illegal to do.

Enclosed are the USPTO statements from November 2000 and January 2008 (I have indicated on the statement the withdrawal of the money) also enclosed are the notice of allowance transmittal forms from November 2000 authorizing full payment (\$1240.00 and the \$30.00 for additional copies of the patent) and January 2008 authorizing only \$200.00 which we did in good faith by direction of your office so the case wouldn't go abandon. Any help you can give me to rectify this matter in getting a refund would be greatly appreciated. Thank you.

Sincerely,

Annette M. Campbell

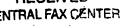
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Deposit Account Statement

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Page 1 of 1







### **Deposit Account Statement**

Requested Statement Month: March 2008

**Deposit Account Number:** 140590

Name:

NAVAL UNDERSEA WARFARE CENTER DIVISION, NEWPOF

Attention:

PATENT COUNSEL

Street Address 1:

1176 HOWELL STREET, BLD 11

Street Address 2:

City:

**NEW PORT** 

State:

RI

Zip:

02841-1708

Country:

**UNITED STATES** 

	DATE	SEQ	POSTING REF TXT	ATTORNEY DOCKET NBR	FEE CODE	AMT	BAL
*	03/03	18	09226623	78693	1501	-\$1,440.00	\$83,188.99
*	03/03	19	09226623	78693	1501	-\$1,240.00	\$84,428.99
*	03/03	20	09226623	78693	1501	\$1,440.00	\$82,988.99
	03/03	156	11138592	76644	1501	\$1,440.00	\$81,548.99
	03/03	157	11138592	76644	8001	\$18.00	\$81,530.99
	03/06	203	11326671	83731	1501	\$1,440.00	\$80,090.99
	03/06	204	11326671	83731	8001	\$18.00	\$80,072.99
	03/06	210	10885531	84567	1501	\$1,440.00	\$78,632.99
	03/06	211	10885531	84567	8001	\$21.00	\$78,611.99
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			\$81.748.99		\$2.680.00	\$78.611.99	

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